

Subject: To Use Netscape Communicator 4.51 Mail (Messenger)
Instead of **ZMAIL** and **xrn**

March 7, 2000

1. How to Set up Mail Server/Newsgroup Server for Netscape Communicator

- a. Start Netscape Communicator by typing **/tools/bin/netscape**
- b. Select **Edit** from the menubar and then **Preferences**
- c. In the **Preference Window**
Expand the **Mail & Newsgroups** category in the left-hand pane by clicking on the arrow once (if it isn't already expanded).
Under the Mail & Newsgroups category, select **Mail Servers**
For Incoming Mail Servers
Select **Add/Edit**. (Select **Edit** if Mail Servers exist)

For sites that provide POP services on the mail server

- (a) For **Mail Server Name** enter server name specific to the site.
- (b) (eg. For Landover Site, it is **eos.hitc.com**)
- (c) **Server Type**, Select **POP** from the drop-down list.
- (d) **User Name**: Enter Your UNIX id (USERID)
- (e) Select **Check for mail every** - minutes. (choose 10 or as you want)
- (f) Select **Automatically download any new messages**
- (g) Click **OK** to close the Incoming Mail Server edit

For sites that DO NOT provide POP services

- (a) **Server Type**, Select **MoveMail** from the drop-down list.
- (b) **User Name**: Enter Your UNIX id (USERID)
- (c) Select **Check for mail every** - minutes. (choose 10 or as you want)
- (d) Select **Automatically download any new messages**
- (e) Click **OK** to close the Incoming Mail Server edit

For **Outgoing Mail (SMTP) Server** enter the server name specific to your site. (eg. **eos.hitc.com** which is for Landover Site)

for **Outgoing Mail Server User Name**: enter USERID

For **Secure Socket Layer (SSL) or TLS for outgoing messages**:
Select **Never**.

For **Local Mail Directory**, enter: **/home/<USERID>/nsmail/**

- d. Select **Newsgroups Server** category in the left-hand pane
If default server is set to 'news', delete it.

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Select **Add/Edit** Server Name specific to the Site.
(eg. **newsroom.gsfc.nasa.gov**) – Check with SYSTEM Admin)
For **Port** - Enter Port number 119 (Check with SYSTEM Admin)
Select **OK** in the Edit Window, if used.
Check **Ask me before downloading more than - messages**. Enter **100**.
For Newsgroup Directory, Enter: **/home/<USERID>/**
Click **OK**

2. How to Move Zmail Folders to Netscape Communicator 4.51 Folders

- 1) Copy all your zmail folders (usually stored in **/home/<USERID>/Mail**) to **/home/<USERID>/nsmail**
- 2) Stop and restart netscape (if it's already running). Your new folders should appear when you launch Messenger.

3. Remove Zmail and xrn from System

a. USER Functions

Edit .xinitrc and/or .cshrc files and remove commands for zmail and/or xrn

b. SYS Admin Functions

- 01) If **/tools** is **automounted** , locate the target **HOST** for the actual location on each platform.
- 02) **cd /tools/bin**
type df -k . to locate **HOST**

File System will look like below, where **htsc** is the **HOST**
example: htsc.htc.com:/htsc/internet/freeware/unix/bin/sun5.5
Similarly find target **Host** for **/tools/lib**

- 03) **type cd /tools/lib.**
type df -k . to locate **lib** target **Host**.
Log on to the **Host** as **root**
Then **cd /net/htsc/htsc/internet/freeware/unix/bin/sun5.5**

For: SUN5.5 (sun5.5)
SGI, (irix6.2)
HP (hpux10)

Engineering Technical Directive

ECS Project

No. 00-002

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04) Remove **zmail** and **xrn**

\rm zm

\rm zmail

\rm zmail.small

\rm xrn

05) Then **cd /tools/lib**

Remove the **Zmail** directory

\rm -rf Zmail

Exit from the Host.

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